# Task : Reasoning Task and Using Weka on a Different Dataset

1. Research the symptoms for a cold and the flu and draw a simple JPD to help with diagnosis
2. Go to [www.kaggle.com](http://www.kaggle.com/) and to source a different dataset in a subject you are interested in to run some similar experiments on in WEKA.
3. Have a look at this link for some useful tips for working in Python:

<https://medium.com/towards-data-science/10-tips-tricks-for-working-with-large-datasets-in-machine-learning-7065f1d6a802>

Consider registering for interesting weekly emails from both of these content providers (Kaggle and Medium) as they send through some interesting stuff.

\*\*Upload the notes/outputs from this task to your ePortfolio